

ABSTRACT**EVAPORATOR DEVICE FOR ACTIVE SUBSTANCES WITH FAN**

5 Incorporates a device for active substances (3) which has a wick (6) and a
first heating resistor (8) for operating the diffuser on normal system. It also
has a single button (12) connected through an electronic circuit (10) to an
10 additional second heating resistor (9) located in the same channel and after
the first heating resistor (8) in the vicinity of the wick (6). Activation of the
button (12) determines the switching on of the second heating resistor (9)
and can also activate at the same time a fan (4) or even based on a fan
speed (4) increase the same, moving from normal operating mode to boost
mode in which a substantial and instant increase in evaporation and diffusion
15 of the active substances is produced.